

DESERT S1P

Stylish safety boot with a canvas upper

Canvas upper, black, blue or sand, mesh lining, antistatic, puncture resistant steel sole, shock proof, antislip, steel toe cap, S1P PU sole

Upper	Cotton		
Outsole	PU/PU		
Toecap	Steel		
Midsole	Steel		
Lining	Cotton		
Footbed	SJ foam footbed		
Safety category		EN ISO 20345 - S1P / SRC	
Sample weight		0.691 gr.	
Size range	FU 36-	47 / UK 3 5-12 0 / US 4 0-13 0 / CM 23 5-31 0	





















SRC SLIP RESISTANCE

Slip resistant soles are one of the most important features of safety and occupational footwear. SRC slip resistant soles pass both SRA and SRB slip resistant tests, they are tested on both steel and ceramic surfaces.



STEEL TOECAP

Robust metal support to protect the feet of the wearer against falling or rolling objects.



STEEL MIDSOLE

Puncture resistant steel midsoles are made from stainless or coated steel and prevent sharp objects from penetating the outsole.



ANTISTATIC

Antistatic footwear prevents build-up of static electrical charges and ensures that they are discharged effectively. Volume resistance between 100 KiloOhm and 1 GigaOhm









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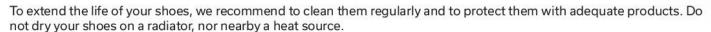
Industries:

Automotive, Construction, Industry, Logistics

Environments:

Dry environment, Uneven surfaces

Maintenance instructions:





	Description	Measure unit	Result	EN ISO 20345			
Upper	Cotton						
	Upper: permeability to water vapor	mg/cm²/h	3.3	≥ 0.8			
	Upper: water vapor coefficient	mg/cm ²	31.6	≥ 15			
Lining	Cotton						
	Lining: permeability to water vapor	mg/cm²/h	17.2	≥ 2			
	Lining: water vapor coefficient	mg/cm ²	140.7	≥ 20			
Footbed	SJ foam footbed						
	Footbed: abrasion resistance	cycles	400	≥ 400			
Outsole	PU/PU						
	Outsole abrasion resistance (volume loss)	mm³	46	≤ 150			
	Outsole slip resistance SRA: heel	friction	0.32	≥ 0.28			
	Outsole slip resistance SRA: flat	friction	0.32	≥ 0.32			
	Outsole slip resistance SRB: heel	friction	0.16	≥ 0.13			
	Outsole slip resistance SRB: flat	friction	0.18	≥ 0.18			
	Antistatic value	MegaOhm	123.7	0.1 - 1000			
	ESD value	MegaOhm	NA	0.1 - 100			
	Heel energy absorption	J	34	≥ 20			
Тоесар	Steel						
	Impact resistance toecap (clearance after impact 100J)	mm	NA	≥ 14			
	Compression resistance toecap (clearance after compression 10kN)	mm	NA	≥ 14			
	Impact resistance toecap (clearance after impact 200J)	mm	16	≥ 14			
	Compression resistance toecap (clearance after compression 15kN)	mm	19	≥ 14			

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Sample size:





